

Abstract

The invention relates to a drive system for motor vehicles with in particular an internal combustion engine (13) as the main drive in the main drive train (10) of the motor vehicle, having secondary assemblies (19) of the motor vehicle that are to be driven and having a secondary drive train (11) that is coupled with the main drive train, and having an electric machine operating as a starter generator (20). To optimize the power balance and fuel consumption of a drive system of this kind, it is provided that the secondary drive train (11) has its own secondary assembly drive (22), which can be coupled to the starter generator (20), and that the secondary assembly drive (22) and the starter generator (20) can be coupled either individually or jointly, with or without the main drive (13), to the driving axle (17) of the motor vehicle to drive the motor vehicle.

(Figure)